



#11

ATTY. DOCKET NO.

2827-4

SERIAL NO.

09/578,507

APPLICANT

RAMASUBRAMANYAN

GROUP

(Use several sheets if necessary)

FILING DATE

May 26, 2000

1636

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS							TRANSLATION	
		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
AD		0 964 057	12/1999	EP				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)			
5		PRAZERES, et al., Large-scale production of pharmaceutical-grade plasmid DNA for gene therapy: problems and bottlenecks, Trends in Biotechnology, Vol. 17, No. 4, (1999), pgs. 169-174, XP004162836	
3		FERREIRA, et al., Downstream processing of plasmid DNA for gene therapy and DNA vaccine applications, Trends in Biotechnology, Vol. 18, No. 9, (2000), pgs. 380-388, XP004214265	
2		DIOGO, et al., Purification of a Cystic Fibrosis Plasmid Vector for Gene Therapy Using Hydrophobic Interaction Chromatography, Biotechnology and Bioengineering. Including: Symposium Biotechnology in Energy Production and Conservation, John Wiley & Sons. New York, US, Vol. 68, No. 5, (2000), pgs. 576-583, XP002178573	
2		MCLAUGHLIN, et al., Resolution of RNA Using High-Performance Liquid Chromatography, Journal of Chromatography, 418 (1987) 51-72, XP-002112449	
Examiner		William Campbell	Date Considered 3-24-03

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-14

Form PTO-FB-A820 (Also PTO-1449)

05 2002

ATTY. DOCKET NO.

2827-4

APPLICANT

SERIAL NO.

10

09/578,507

(Use several sheets if necessary)

RAMASUBRAMANYAN

FILING DATE

GROUP

May 26, 2000

1636

U.S. PATENT DOCUMENTS

[illegible]

RECEIVED
JUN 06 2002
TECH CENTER 1600/2900

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

2	Best et al, "Purification of supercoiled DNA ...", Anal Biochem 1981 Jul 1;114(2):235-43. (Title Only)
3	Ugarov et al, "Plasmid purification using hot Mg ²⁺ ...", Biotechniques 1999 Feb; 26(2):194-6, 198. (Title Only)
3	Nicoletti et al, "Optimized PEG method for rapid ...", Biotechniques 1993 Apr;14(4):532-4, 536. (Title Only)
3	Voo et al, "Rapid resuspension of pelleted ...", Biotechniques 1998 Feb;24(2):240-3. (Title Only)
3	Shepard et al, "'Microprep' method for rapidly isolating ...", Biotechniques 1999 May;26(5):868-70. (Title Only)
3	Song et al, "Direct lysis method for the ...", Anal Biochem 1999 Jun 15;271(1):89-91. (Title Only)
3	Yeung et al, "Fast and economical large-scale ...", Biotechniques 1993 Sep;15(3):381-2. (Title Only)
3	Baumann et al, "Large-scale purification ...", Biotechniques 1995 Dec;19(6):884-90. (Title Only)
3	Skingle et al, "An improved method for eliminating ...", Biotechniques 1990 Sep;9(3):314, 316-7. (Title Only)
3	King et al, Isolation of plasmid DNA from ...", Biotechniques 1995 Sep;19(3):326-30. (Title Only)
3	Davis et al, "Rapid minipreparation of ...", Biotechniques 1999 Jan;26(1):66-8. (Title Only)

***Examiner**

William S. models

Date Considered

3-24-03

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)